

**Basinwide Summary: July 1, 2021**  
**(Averages/Medians based on 1981-2010 reference period)**

Monthly Total Precipitation for June 2021	Water Year to Date Precipitation through June 2021
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LOST RIVER	Network	Elevation (ft)	Monthly Total Precipitation for June 2021					Water Year to Date Precipitation through June 2021				
			Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Crowder Flat	SNOTEL	5170	-0.1	0.5	-20%	0.6	120%	9.5	17.7	54%	11.6	66%
Gerber Reservoir	SNOTEL	4890	0.2	0.5	40%	0.3	60%	8.3	14.9	56%	11.1	74%
Strawberry	SNOTEL	5770	0.4	0.9	44%	0.7	78%	13.2	21.4	62%	15.6	73%
Swan Lake Mtn	SNOTEL	6830	0			0.5		18.1			25.4	

<b>Basin Index</b>				<b>26%</b>		<b>84%</b>		<b>57%</b>		<b>71%</b>
# of sites				3		3		3		3

SPRAGUE RIVER	Network	Elevation (ft)	Monthly Total Precipitation for June 2021					Water Year to Date Precipitation through June 2021				
			Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Crazyman Flat	SNOTEL	6180	0.7	1.5	47%	0.9	60%	18.3	35.5	52%	20.6	58%
Quartz Mountain	SNOTEL	5720	0.2	1	20%	0.9	90%	9.9	16.8	59%	13.5	80%
Silver Creek	SNOTEL	5740	0.2	1	20%	0.3	30%	13.3	24.9	53%	14.4	58%
Summer Rim	SNOTEL	7080	0.7	1.4	50%	0.8	57%	12.2	27.2	45%	14.3	53%
Swan Lake Mtn	SNOTEL	6830	0			0.5		18.1			25.4	
Taylor Butte	SNOTEL	5030	0.1	0.9	11%	0.5	56%	9.6	20.4	47%	12	59%

<b>Basin Index</b>				<b>33%</b>		<b>59%</b>		<b>51%</b>		<b>60%</b>
# of sites				5		5		5		5

UPPER KLAMATH LAKE	Network	Elevation (ft)	Monthly Total Precipitation for June 2021					Water Year to Date Precipitation through June 2021				
			Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Annie Springs	SNOTEL	6010	1.6	2.1	76%	3.4	162%	42.9	68	63%	44.6	66%
Billie Creek Divide	SNOTEL	5280	0.2	1.6	13%	2.6	163%	36.1	50.2	72%	40.8	81%
Cold Springs Camp	SNOTEL	5940	0.6	1.5	40%	1.8	120%	24.1	53.6	45%	29.1	54%
Fish Lk.	SNOTEL	4660	0.8	2.1	38%	3.6	171%	31.4	43.2	73%	37.4	87%
Fourmile Lake	SNOTEL	5970	0.6	1.3	46%	2	154%	36.5	51	72%	38.6	76%
Sevenmile Marsh	SNOTEL	5700	0.6	1.9	32%	2.5	132%	38.8	60.7	64%	45.3	75%
Sun Pass	SNOTEL	5400	0.6			0.6		23.5			25.6	

<b>Basin Index</b>				<b>42%</b>		<b>151%</b>		<b>64%</b>		<b>72%</b>
# of sites				6		6		6		6

WILLIAMSON RIVER	Network	Elevation (ft)	Monthly Total Precipitation for June 2021					Water Year to Date Precipitation through June 2021				
			Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Annie Springs	SNOTEL	6010	1.6	2.1	76%	3.4	162%	42.9	68	63%	44.6	66%
Chemult Alternate	SNOTEL	4850	0.7	0.8	87%	0.1	13%	16.2	25.5	64%	17.1	67%
Sevenmile Marsh	SNOTEL	5700	0.6	1.9	32%	2.5	132%	38.8	60.7	64%	45.3	75%
Sun Pass	SNOTEL	5400	0.6			0.6		23.5			25.6	
Taylor Butte	SNOTEL	5030	0.1	0.9	11%	0.5	56%	9.6	20.4	47%	12	59%

<b>Basin Index</b>				<b>53%</b>		<b>114%</b>		<b>62%</b>		<b>68%</b>
# of sites				4		4		4		4

KLAMATH BASIN	Network	Elevation (ft)	Monthly Total Precipitation for June 2021					Water Year to Date Precipitation through June 2021				
			Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Annie Springs	SNOTEL	6010	1.6	2.1	76%	3.4	162%	42.9	68	63%	44.6	66%
Billie Creek Divide	SNOTEL	5280	0.2	1.6	13%	2.6	163%	36.1	50.2	72%	40.8	81%
Chemult Alternate	SNOTEL	4850	0.7	0.8	87%	0.1	13%	16.2	25.5	64%	17.1	67%
Chiloquin 7 NW	COOP	4160		0.67					19.35			
Cold Springs Camp	SNOTEL	5940	0.6	1.5	40%	1.8	120%	24.1	53.6	45%	29.1	54%
Crazyman Flat	SNOTEL	6180	0.7	1.5	47%	0.9	60%	18.3	35.5	52%	20.6	58%
Crowder Flat	SNOTEL	5170	-0.1	0.5	-20%	0.6	120%	9.5	17.7	54%	11.6	66%
Diamond Lake	SNOTEL	5280	1	1.6	62%	2.4	150%	34.3	45.6	75%	33.4	73%
Fish Lk.	SNOTEL	4660	0.8	2.1	38%	3.6	171%	31.4	43.2	73%	37.4	87%
Fourmile Lake	SNOTEL	5970	0.6	1.3	46%	2	154%	36.5	51	72%	38.6	76%
Gerber Dam	COOP	4850										
Gerber Reservoir	SNOTEL	4890	0.2	0.5	40%	0.3	60%	8.3	14.9	56%	11.1	74%
Howard Prairie Dam	COOP	4570	0.52	1.12	46%	0.94	84%	17.56	29.64	59%	20.22	68%
Quartz Mountain	SNOTEL	5720	0.2	1	20%	0.9	90%	9.9	16.8	59%	13.5	80%
Sevenmile Marsh	SNOTEL	5700	0.6	1.9	32%	2.5	132%	38.8	60.7	64%	45.3	75%
Silver Creek	SNOTEL	5740	0.2	1	20%	0.3	30%	13.3	24.9	53%	14.4	58%
Strawberry	SNOTEL	5770	0.4	0.9	44%	0.7	78%	13.2	21.4	62%	15.6	73%
Summer Rim	SNOTEL	7080	0.7	1.4	50%	0.8	57%	12.2	27.2	45%	14.3	53%
Sun Pass	SNOTEL	5400	0.6			0.6		23.5			25.6	
Swan Lake Mtn	SNOTEL	6830	0			0.5		18.1			25.4	
Taylor Butte	SNOTEL	5030	0.1	0.9	11%	0.5	56%	9.6	20.4	47%	12	59%

<b>Basin Index</b>				<b>42%</b>		<b>112%</b>		<b>61%</b>		<b>69%</b>
# of sites				17		17		17		17

LAKE TAHOE BASIN	Network	Elevation (ft)	Monthly Total Precipitation for June 2021					Water Year to Date Precipitation through June 2021				
			Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Echo Peak	SNOTEL	7670	0.1	1.1	9%	0.5	45%	30.8	56.8	54%	37.3	66%
Fallen Leaf	SNOTEL	6236	-0.1	0.6	-17%	0.1	17%	15.6	30.3	51%	19.8	65%
Hagan's Meadow	SNOTEL	7776	0.1	0.8	13%	0.4	50%	19.3	29.2	66%	20	68%
Heavenly Valley	SNOTEL	8582	0.1	0.9	11%	0.4	44%	21.7	31.8	68%	22.7	71%
Rubicon #2	SNOTEL	7689	0.2	1	20%	0.6	60%	19	40.4	47%	25.4	63%
Tahoe City Cross	SNOTEL	6797	0	0.8	0%	0.3	38%	19.5	35	56%	24.1	69%
Ward Creek #3	SNOTEL	6655	0	1.2	0%	0.7	58%	35.1	67.2	52%	44.9	67%

<b>Basin Index</b>				<b>6%</b>		<b>47%</b>		<b>55%</b>		<b>67%</b>
# of sites				7		7		7		7

TRUCKEE RIVER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Css Lab	SNOTEL	6855	0.1	1.1	9%	0.8	73%	34	64.5	53%	44.3	69%	
Independence Camp	SNOTEL	7003	0	0.7	0%	0.5	71%	12.8	31.8	40%	17.8	56%	
Independence Creek	SNOTEL	6456	0.2	0.5	40%	0.2	40%	13	31.1	42%	16.7	54%	
Independence Lake	SNOTEL	8352	0	0.8	0%	0.6	75%	27.2	45.5	60%	33.2	73%	
Squaw Valley G.C.	SNOTEL	8029	0	1.3	0%	1.1	85%	26.5	62.8	42%	36.6	58%	
Truckee #2	SNOTEL	6509	0.3	0.5	60%	1.1	220%	17	32.9	52%	23	70%	
<b>Basin Index</b>					<b>12%</b>		<b>88%</b>			<b>49%</b>		<b>64%</b>	
# of sites					6		6			6		6	

LITTLE TRUCKEE RIVER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Independence Camp	SNOTEL	7003	0	0.7	0%	0.5	71%	12.8	31.8	40%	17.8	56%	
Independence Creek	SNOTEL	6456	0.2	0.5	40%	0.2	40%	13	31.1	42%	16.7	54%	
Independence Lake	SNOTEL	8352	0	0.8	0%	0.6	75%	27.2	45.5	60%	33.2	73%	
<b>Basin Index</b>					<b>10%</b>		<b>65%</b>			<b>49%</b>		<b>62%</b>	
# of sites					3		3			3		3	

SAGE HEN CREEK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Independence Camp	SNOTEL	7003	0	0.7	0%	0.5	71%	12.8	31.8	40%	17.8	56%	
Independence Creek	SNOTEL	6456	0.2	0.5	40%	0.2	40%	13	31.1	42%	16.7	54%	
Independence Lake	SNOTEL	8352	0	0.8	0%	0.6	75%	27.2	45.5	60%	33.2	73%	
<b>Basin Index</b>					<b>10%</b>		<b>65%</b>			<b>49%</b>		<b>62%</b>	
# of sites					3		3			3		3	

PYRAMID LAKE		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Css Lab	SNOTEL	6855	0.1	1.1	9%	0.8	73%	34	64.5	53%	44.3	69%	
Echo Peak	SNOTEL	7670	0.1	1.1	9%	0.5	45%	30.8	56.8	54%	37.3	66%	
Fallen Leaf	SNOTEL	6236	-0.1	0.6	-17%	0.1	17%	15.6	30.3	51%	19.8	65%	
Hagan's Meadow	SNOTEL	7776	0.1	0.8	13%	0.4	50%	19.3	29.2	66%	20	68%	
Heavenly Valley	SNOTEL	8582	0.1	0.9	11%	0.4	44%	21.7	31.8	68%	22.7	71%	
Independence Camp	SNOTEL	7003	0	0.7	0%	0.5	71%	12.8	31.8	40%	17.8	56%	
Independence Creek	SNOTEL	6456	0.2	0.5	40%	0.2	40%	13	31.1	42%	16.7	54%	
Independence Lake	SNOTEL	8352	0	0.8	0%	0.6	75%	27.2	45.5	60%	33.2	73%	
Rubicon #2	SNOTEL	7689	0.2	1	20%	0.6	60%	19	40.4	47%	25.4	63%	
Squaw Valley G.C.	SNOTEL	8029	0	1.3	0%	1.1	85%	26.5	62.8	42%	36.6	58%	
Tahoe City Cross	SNOTEL	6797	0	0.8	0%	0.3	38%	19.5	35	56%	24.1	69%	
Truckee #2	SNOTEL	6509	0.3	0.5	60%	1.1	220%	17	32.9	52%	23	70%	
Ward Creek #3	SNOTEL	6655	0	1.2	0%	0.7	58%	35.1	67.2	52%	44.9	67%	
<b>Basin Index</b>					<b>9%</b>		<b>65%</b>			<b>52%</b>		<b>65%</b>	
# of sites					13		13			13		13	

TRUCKEE RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Css Lab	SNOTEL	6855	0.1	1.1	9%	0.8	73%	34	64.5	53%	44.3	69%	
Echo Peak	SNOTEL	7670	0.1	1.1	9%	0.5	45%	30.8	56.8	54%	37.3	66%	
Fallen Leaf	SNOTEL	6236	-0.1	0.6	-17%	0.1	17%	15.6	30.3	51%	19.8	65%	
Hagan's Meadow	SNOTEL	7776	0.1	0.8	13%	0.4	50%	19.3	29.2	66%	20	68%	
Heavenly Valley	SNOTEL	8582	0.1	0.9	11%	0.4	44%	21.7	31.8	68%	22.7	71%	
Independence Camp	SNOTEL	7003	0	0.7	0%	0.5	71%	12.8	31.8	40%	17.8	56%	
Independence Creek	SNOTEL	6456	0.2	0.5	40%	0.2	40%	13	31.1	42%	16.7	54%	
Independence Lake	SNOTEL	8352	0	0.8	0%	0.6	75%	27.2	45.5	60%	33.2	73%	
Rubicon #2	SNOTEL	7689	0.2	1	20%	0.6	60%	19	40.4	47%	25.4	63%	
Squaw Valley G.C.	SNOTEL	8029	0	1.3	0%	1.1	85%	26.5	62.8	42%	36.6	58%	
Tahoe City Cross	SNOTEL	6797	0	0.8	0%	0.3	38%	19.5	35	56%	24.1	69%	
Truckee #2	SNOTEL	6509	0.3	0.5	60%	1.1	220%	17	32.9	52%	23	70%	
Ward Creek #3	SNOTEL	6655	0	1.2	0%	0.7	58%	35.1	67.2	52%	44.9	67%	
<b>Basin Index</b>					<b>9%</b>		<b>65%</b>			<b>52%</b>		<b>65%</b>	
# of sites					13		13			13		13	

E. CARSON RIVER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Blue Lakes	SNOTEL	8057	0.6	0.8	75%	0.9	113%	24.4	42.3	58%	31.7	75%	
Ebbetts Pass	SNOTEL	8765	1	1.1	91%	1.1	100%	33.7	51	66%	37.4	73%	
Forestdale Creek	SNOTEL	8017	0	0.6	0%	0.8	133%	26.4	51.8	51%	34.2	66%	
Horse Meadow	SNOTEL	8557	0	0.2	0%	0.4	200%	17	25.2	67%	20	79%	
Monitor Pass	SNOTEL	8310	1	0.7	143%	0.5	71%	14.7	21.1	70%	13.4	64%	
Poison Flat	SNOTEL	7736	0.7	0.9	78%	0.9	100%	18.2	30.6	59%	17.4	57%	
<b>Basin Index</b>					<b>77%</b>		<b>107%</b>			<b>61%</b>		<b>69%</b>	
# of sites					6		6			6		6	

W. CARSON RIVER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Blue Lakes	SNOTEL	8057	0.6	0.8	75%	0.9	113%	24.4	42.3	58%	31.7	75%	
Burnside Lake	SNOTEL	8129	0.5	0.3	167%	0.4	133%	24.7	41.9	59%	30.3	72%	
Spratt Creek	SNOTEL	6115	0.5	0.7	71%	0.6	86%	16	29.5	54%	19	64%	
<b>Basin Index</b>					<b>89%</b>		<b>106%</b>			<b>57%</b>		<b>71%</b>	
# of sites					3		3			3		3	

<b>CARSON RIVER BASIN</b>		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Blue Lakes	SNOTEL	8057	0.6	0.8	75%	0.9	113%	24.4	42.3	58%	31.7	75%	
Burnside Lake	SNOTEL	8129	0.5	0.3	167%	0.4	133%	24.7	41.9	59%	30.3	72%	
Ebbetts Pass	SNOTEL	8765	1	1.1	91%	1.1	100%	33.7	51	66%	37.4	73%	
Forestdale Creek	SNOTEL	8017	0	0.6	0%	0.8	133%	26.4	51.8	51%	34.2	66%	
Horse Meadow	SNOTEL	8557	0	0.2	0%	0.4	200%	17	25.2	67%	20	79%	
Monitor Pass	SNOTEL	8310	1	0.7	143%	0.5	71%	14.7	21.1	70%	13.4	64%	
Poison Flat	SNOTEL	7736	0.7	0.9	78%	0.9	100%	18.2	30.6	59%	17.4	57%	
Spratt Creek	SNOTEL	6115	0.5	0.7	71%	0.6	86%	16	29.5	54%	19	64%	
<b>Basin Index</b>					<b>81%</b>		<b>106%</b>			<b>60%</b>		<b>69%</b>	
# of sites					8		8			8		8	

<b>E. WALKER RIVER NR BRIDGEPORT</b>		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Lobdell Lake	SNOTEL	9233	0.6	0.7	86%	0.8	114%	15.3	23	67%	12	52%	
Virginia Lakes Ridge	SNOTEL	9445	0.8	0.6	133%	0.3	50%	16.6	25.6	65%	15	59%	
<b>Basin Index</b>					<b>108%</b>		<b>85%</b>			<b>66%</b>		<b>56%</b>	
# of sites					2		2			2		2	

<b>W. WALKER RIVER NR COLEVILLE</b>		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Leavitt Lake	SNOTEL	9617	3	0.8	375%	0.6	75%	32.3	52.9	61%	32.2	61%	
Leavitt Meadows	SNOTEL	7198	0.6	0.7	86%	0.3	43%	16.3	29.7	55%	16.4	55%	
Lobdell Lake	SNOTEL	9233	0.6	0.7	86%	0.8	114%	15.3	23	67%	12	52%	
Sonora Pass	SNOTEL	8827	2.6	0.7	371%	0.9	129%	21.9	34.7	63%	20.2	58%	
Summit Meadow	SNOTEL	9313	1.3	0.2	650%	0.2	100%	17.3	23	75%	16.8	73%	
<b>Basin Index</b>					<b>261%</b>		<b>90%</b>			<b>63%</b>		<b>60%</b>	
# of sites					5		5			5		5	

<b>WALKER RIVER BASIN</b>		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Leavitt Lake	SNOTEL	9617	3	0.8	375%	0.6	75%	32.3	52.9	61%	32.2	61%	
Leavitt Meadows	SNOTEL	7198	0.6	0.7	86%	0.3	43%	16.3	29.7	55%	16.4	55%	
Lobdell Lake	SNOTEL	9233	0.6	0.7	86%	0.8	114%	15.3	23	67%	12	52%	
Sonora Pass	SNOTEL	8827	2.6	0.7	371%	0.9	129%	21.9	34.7	63%	20.2	58%	
Summit Meadow	SNOTEL	9313	1.3	0.2	650%	0.2	100%	17.3	23	75%	16.8	73%	
Virginia Lakes Ridge	SNOTEL	9445	0.8	0.6	133%	0.3	50%	16.6	25.6	65%	15	59%	
<b>Basin Index</b>					<b>241%</b>		<b>84%</b>			<b>63%</b>		<b>60%</b>	
# of sites					6		6			6		6	

<b>NORTHERN GREAT BASIN</b>		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Cedar Pass	SNOTEL	7030	0.5	1.6	31%	2.3	144%	20.8	32.4	64%	24.4	75%	
Dismal Swamp	SNOTEL	7360	0.5	1.9	26%	3.7	195%	30.7	47.1	65%	40.8	87%	
<b>Basin Index</b>					<b>29%</b>		<b>171%</b>			<b>65%</b>		<b>82%</b>	
# of sites					2		2			2		2	